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	Application No.	Applicant(s)
Notice of Allowability	09/813,992	HIROTA, TOMOKI
	Examiner	Art Unit
	Matthew E. Warren	2815
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31 1. This communication is responsive to the Amendment filed 2. The allowed claim(s) is/are 12-14.	S (OR REMAINS) CLOSED in this application or other appropriate communication RIGHTS. This application is subject to a and MPEP 1308. If on November 6, 2003.	n will be mailed in due course. THIS
 3. ☐ The drawings filed on 22 March 2001 are accepted by the 4. ☐ Acknowledgment is made of a claim for foreign priority to a) ☐ All b) ☐ Some* c) ☐ None of the: 	under 35 U.S.C. § 119(a)-(d) or (f).	
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.		
(a) The translation of the foreign language provisional application has been received.		
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No 		
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.		
(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).		
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1 Notice of References Cited (PTO-892)		Patent Application (PTO-152)
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		/ (PTO-413), Paper No
3 Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No	708), 7⊠ Examiner's Amend	ment/Comment
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statem 9⊡ Other	ent of Reasons for Allowance

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DETAILED ACTION

This Office Action is in response to the Amendment filed on November 6, 2003.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

This application is in condition for allowance except for the presence of claims 1-4 and 8-10 non-elected without traverse. Accordingly, claims 1-4 and 8-10 have been cancelled.

Allowable Subject Matter

Claims 12-14 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art references, alone or in combination, do not show an integrated circuit comprising a plurality of fuse electrodes disposed in a parallel array with a pitch less than the spot diameter of a laser beam to be used for cutting the fuse electrodes, an insulating film covering the fuse electrodes, wherein one of the plurality of fuse electrodes is disposed in a position in the insulating film that is different from a position of at least one other of the plurality of fuse electrodes, in a direction of a thickness of the insulating film. The

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closest prior art (Carson) shows that a fuse electrode is disposed in a position in an insulating film that is the same as a position of at another fuse electrode, in a direction

of a thickness of the insulating film.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew E. Warren whose telephone number is (703) 305-0760. The examiner can normally be reached on Mon-Thurs, and alternating Fri,

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (703) 308-2772. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3432.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

ALLAN R. WILSON PRIMARY EXAMINER

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MEW MGW November 26, 2003

9:00-5:00.